

IN THE CLAIMS:

Kindly amendment the claims of record with the following full set of claims:

1.-5. (Cancelled)

6. (Currently amended) A computer readable medium storing a computer program implemented method, which when loaded into a computer system causes the computer system to generate a recommendation of a program, by having said computer system represent: said method comprising:

means for receiving a record corresponding to the program, said record including a program category indication;

means for generating a first recommendation of the program and a second recommendation of the program when the record program category indication fails to indicate at least one of a plurality of programming categories, wherein the first recommendation is generated from a first classifier module trained with a first programming category and the second recommendation is generated from a second classifier module trained with a second programming category;

means for ranking the first recommendation and the second recommendation; and

means for selecting said recommendation of said program as that first or second recommendation having the highest ranking.

7.- 12. (Cancelled)

13. (Previously presented) A computer system for generating a recommendation of a program, said program having an associated record including program category indication indicating at least one of a plurality of programming categories, said computer system comprising

first classifier module operable to generate a first recommendation when said program record indication fails to identify any of the programming categories as corresponding to the program; and

a second classifier module operable to generate a second recommendation of the program when said program record indication fails to identify any of the programming categories as corresponding to the program;

a program record module operable to rank the first recommendation and the second recommendation and utilize the first recommendation when the first recommendation has a higher rank or utilize the second recommendation when the second recommendation has the higher rank.

14. (Cancelled)

15. (Currently amended) A computer program product in a computer readable medium for generating a recommendation of a program, said computer program product when loaded into a computer processor causes the processor to ~~execute the steps of:~~

represent means receiving a first record corresponding to the program;

represent means for identifying from the received first record a first programming category; and

represent means for generating a first recommendation of the program from a first classifier trained with a first programming category, and for generating a second recommendation of the program from a second classifier trained with a second programming category when the first programming category is not identified as one of a plurality of programming categories.

16. (Currently amended) A computer program product in a computer readable memory medium, when accessed by ~~for generating recommendations of a plurality of programs, said computer program product when loaded into~~ a computer processor causes the process to ~~execute the steps of:~~

receive ~~receiving~~ a first record corresponding to a program from the plurality of programs, said record including a program category indication;

generate ~~generating~~ a first recommendation of the program from a first classifier trained with a first programming category; and

generate ~~generating~~ a second recommendation of the program from a second classifier trained with a second programming category;

rank ~~ranking~~ the first recommendation and the second recommendation;

utilize ~~utilizing~~ the first recommendation when the first recommendation has the highest rank; and

utilize ~~utilizing~~ the second recommendation when the second recommendation has the highest rank.

17. (Cancelled)

18. (Cancelled)

19. (Previously presented) A computer system, comprising:

means for receiving a first record, said record including a program category indication, corresponding to a program;

means for generating a first recommendation of the program from a first classifier trained with a first programming category-when said program category indication fails to identify any programming category of a plurality of programming categories; and

means for generating a second recommendation of the program from a second classifier trained with a second programming category when said program category indication fails to identify any programming category of the plurality of programming categories;

means for ranking the first recommendation and the second recommendation;

means for utilizing the first recommendation when the first recommendation has the highest rank; and

means for utilizing the second recommendation when the second recommendation has the highest rank.

20. (cancelled)

21. (Previously presented) The computer program product of claim 15, wherein one of the first and second classifier modules is a concept-learning-based classifier and the other of the classifier modules is a classifier for providing a probabilistic calculation.

22. (Currently amended) The computer program product of claim 15, further causing the processor to ~~execute the step of:~~

represent means for selecting between the first generated recommendation and the second generated recommendation.

23. - 24. (Cancelled).

25. (Original) The method of claim 6, wherein one of the first and second classifier modules is a concept-learning-based classifier and the other of the classifier modules is a classifier for providing a probabilistic calculation.

26. (Original) The system of claim 13, wherein one of the first and second classifier modules is a concept-learning-based classifier and the other of the classifier modules is a classifier for providing a probabilistic calculation